

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
15 June 2006 (15.06.2006)

PCT

(10) International Publication Number
WO 2006/061868 A1

(51) International Patent Classification:
A61B 17/06 (2006.01)

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, IJ, IM, TN, IR, TI, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(21) International Application Number:
PCT/IT2005/000716

(22) International Filing Date:
6 December 2005 (06.12.2005)

(25) Filing Language: English

(84) Designated States (unless otherwise indicated for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SI, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, IJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, IJ), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, ID, TG)

(26) Publication Language: English

(30) Priority Data:
RM2004A0005991, 6 December 2004 (06.12.2004), IT

(71) Applicant (for all designated States except US): PROMOITALIA INTERNATIONAL SRL [IT/IT]; Viale Gramsci 17/B, I-80122 Napoli (IT).

Published:

— with international search report
— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(72) Inventor; and

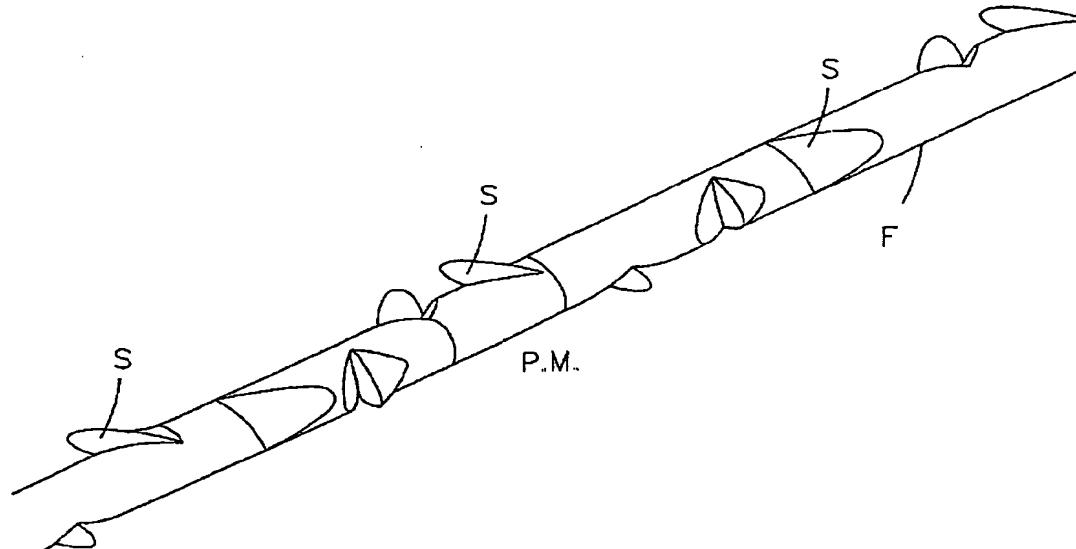
(75) Inventor/Applicant (for US only): ACCARDO, Ciro [IT/IT]; Via Poli 56, I-80055 Portici (NA) (IT).

(74) Agent: SARPI, Maurizio; Studio Ferrario, Via Collina, 36, I-00187 Roma (IT).

(81) Designated States (unless otherwise indicated for every kind of national protection available): AE, AG, AL, AM,

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: SURGICAL THREAD FOR PLASTIC, DERMATOLOGIC, AND RECONSTRUCTIVE SURGERY AND FOR SURGICAL SUTURES



WO 2006/061868 A1

(57) Abstract: A surgical thread to be used for plastic, dermatological cosmetic operations as well as for general surgery, emergency surgery, and all of specialized surgeries is provided with inclined projections or thorns or hooks or protrusions that have manifold shapes and predetermined size and are distributed along a spiral as well as are arranged in sequences which are alternately inclined to opposed directions so as to prevent the thread from slipping or moving to both opposed directions

Best Available Copy